

AR-15 ADJUSTABLE PISTON SYSTEM W/0.750" GAS BLOCK LEFT HAND - SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .750" GAS BLOCK CARBINE LH

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SUPERLATIVE ARMS LLC AR-15 ADJUSTABLE PISTON SYSTEM W/0.750" GAS BLOCK LEFT HAND The Superlative Arms patent pending "Bleed Off", direct impingement, gas block for the AR15 platform adjusts the gas flow by bleeding the gas out of the block instead of restricting the flow like conventional adjustable blocks. **NOT RATED FOR 300 BLACKOUT IN PISTOL LENGTH** Results: The pressure used in the block is reduced only to the amount required to drive the bolt carrier. The remaining gas / pressure are bled out of the block allowing the system to run much cleaner and cooler. Reduction of felt recoil. Patented adjustment detent is located outside of the block and therefore no contamination. The gas adjustment screw does not restrict the gas flow; therefore there is no erosion or seizing of the screw / no loss of detent due to carbon build up. Although it is removable, we have added a safety mechanism, which stops you from unintentionally backing the screw all the way out. When using SBR's and / or suppressors the bleed off port allows the excessive pressure to be exhausted out of the block reducing blow back. **DATA:** Firearm Type: AR15 Gas Length: Pistol, Carbine, Mid-Length, and Rifle Weight: 12.8 oz., 13.1 oz, 13.4 oz, and 13.8 oz Piston Block Attachment Type: Clamp On, Socket Head Cap Screws Piston Block Material and Finish: 416 SS, Melonite Carrier: Ion Bonded, 1 pc. Carrier w/ Skis and Dimpled Key Gas Adjustment: 30 Locked Positions, Front Of Block Bleed Off Port: Front Of Block INCLUDED: Piston Block Assembly Carrier (bolt not included). (1) 3/32" X 6" Hex Key (tool to adjust gas screw) (1) 9/64" X 6" Hex key (tool to install/remove gas block plug) (1) Bushing and insert tool Installation Instructions & QR Code For Video Tutorial



Attributes

- Name: [SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .750" GAS BLOCK CARBINE LH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109788
- Mfr. No.: SABO-PS-LFD-C750SM
- Finish: Black
- Gas System Length: Carbine
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 57mm
- Shipping width: 83mm
- Shipping length: 413mm
- UPC: 850051342587

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15 Adjustable Piston System

Introduction

Thank you for choosing the Superlative Arms AR15 Adjustable Piston System with 0.750" Gas Block Left Hand. This product is designed to enhance the performance of your AR15 platform while ensuring safety and compliance with EU regulations. Please read this safety instruction guide carefully to understand how to use the product safely and effectively.

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Ensure that you are in a safe environment when handling the firearm.
- Store the firearm and its components securely and out of reach of children.
- Regularly inspect the product for any signs of wear or damage.
- Follow all local laws and regulations regarding firearm ownership and usage.
- Be aware of your surroundings and ensure that no one is in the line of fire when using the firearm.

Specific Safety Precautions for Use

- Do not use the AR15 Adjustable Piston System with ammunition that is not compatible, such as 300 Blackout in pistol length.
- Avoid modifying the system beyond the manufacturer's specifications.
- Ensure that the gas adjustment screw is properly secured to prevent unintentional adjustments during use.
- When using SBRs (Short Barrel Rifles) or suppressors, be cautious of the bleedoff port to prevent excessive pressure and blowback.
- Always wear appropriate eye and ear protection when shooting.

Instructions for Installation and Usage

Installation Instructions: 1. **Gather Tools:** Ensure you have the following tools: * (1) 3/32" X 6" Hex Key (for adjusting the gas screw) * (1) 9/64" X 6" Hex Key (for installing/removing the gas block plug) * (1) Bushing and insert tool 2. **Prepare the Firearm:** Ensure that your AR15 is unloaded and pointed in a safe direction. 3.

Remove Existing Gas Block (if applicable): Carefully detach the existing gas block from your firearm.

Attach the Piston Block: * Position the piston block onto the gas tube and align it with the barrel. * Use the clampon attachment method and secure it with socket head cap screws. 5. **Install the Carrier:** Insert the carrier (bolt not included) into the upper receiver. 6. **Adjust the Gas Flow:** * Use the 3/32" hex key to adjust the gas adjustment screw to your desired setting. * Ensure the adjustment detent is engaged to prevent unintended movement. 7. **Check for Proper Installation:** Verify that all components are securely attached and functioning correctly.

Usage Instructions: * Before each use, check that the gas block is properly adjusted and that there are no obstructions. * After installation, perform a function check to ensure the system operates as intended. * Regularly clean and maintain the piston system to prevent carbon buildup and ensure optimal performance.

Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Ensure that any components that may contain hazardous materials are handled safely.
- Contact local waste management authorities for guidance on the proper disposal of firearm components.

Contact Information for Further Support

For any safety inquiries or additional support, please refer to the manufacturer's website or contact their customer service directly.

By following these safety instructions, you can ensure a safe and enjoyable experience with your Superlative Arms AR15 Adjustable Piston System. Always prioritize safety and responsible firearm handling.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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